

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1	WO-9938162-\$.DID. and key\$1	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/10 13:23
L6	2	("6081785" "6052465").pn.	US-PGPUB; USPAT	OR	OFF	2006/08/10 13:48
S2	352	disk with (different vary various) with key	US-PGPUB; USPAT	OR	OFF	2006/08/09 14:47
S4	183	disk with (different vary various) near3 key\$1	US-PGPUB; USPAT	OR	OFF	2006/08/09 15:34
S5	105	disk\$1 near3 (different vary various) near3 key\$1	US-PGPUB; USPAT	OR	OFF	2006/08/09 16:15
S6	1	"6633534".pn.	US-PGPUB; USPAT	OR	OFF	2006/08/09 15:45
S7	0	"6633534".pn. and S5	US-PGPUB; USPAT	OR	OFF	2006/08/09 15:45
S8	22	disk\$1 near3 (different vary various) near3 key\$1 with (id identif\$)	US-PGPUB; USPAT	OR	OFF	2006/08/09 17:25
S9	1	"6938162".pn. and (different vary various) near3 key\$1	US-PGPUB; USPAT	OR	OFF	2006/08/10 13:04
S10	10	disk\$1 near3 (different vary various) near3 key\$1	EPO; JPO; DERWENT	OR	OFF	2006/08/09 17:13
S11	3	disk\$1 near3 (different vary various) near3 key\$1 with content	EPO; JPO; DERWENT	OR	OFF	2006/08/09 16:11
S12	5	disk\$1 near3 (different vary various) near3 key\$1 with content	US-PGPUB; USPAT	OR	OFF	2006/08/09 16:13
S13	1	"7031470".pn. and (different near3 key same content)	US-PGPUB; USPAT	OR	OFF	2006/08/09 16:14
S14	1	"7031470".pn. and (different near3 key and content)	US-PGPUB; USPAT	OR	OFF	2006/08/09 16:14
S15	14	disk\$1 near3 (different vary various) near3 encrypt\$3 not S5	US-PGPUB; USPAT	OR	OFF	2006/08/09 16:16
S16	1	"6550009".pn. and different with key	US-PGPUB; USPAT	OR	OFF	2006/08/09 16:16
S17	20	(id identification identif\$6) near3 disk\$1 near3 (encrypt\$)	EPO; JPO; DERWENT	OR	OFF	2006/08/09 17:16
S18	82	(id identification identif\$6) near3 disk\$1 near3 (encrypt\$)	US-PGPUB; USPAT	OR	OFF	2006/08/09 17:17
S19	6	(id identification identif\$6) near3 disk\$1 near3 (encrypt\$) with copy\$	US-PGPUB; USPAT	OR	OFF	2006/08/09 17:17
S21	197	(disk\$1 DVD CD medium media) with (each different vary various) with (encrypt\$4 key\$1) with (id identif\$)	US-PGPUB; USPAT	OR	OFF	2006/08/09 17:26

EAST Search History

S22	183	(disk\$1 DVD CD medium media) with (each every different vary various) with (encrypt\$4 key\$1) with (id identif\$) not (S18 S5)	US-PGPUB; USPAT	OR	OFF	2006/08/09 17:32
S23	0	(disk\$1 DVD CD medium media) with (each every different vary various) with (encrypt\$4 key\$1) with (id identif\$) not (S18 S5 S22) and (713/201 726/33)	US-PGPUB; USPAT	OR	OFF	2006/08/09 17:33
S24	15	(content) with (each every different vary various) with (encrypt\$4 key\$1) with (id identif\$) not (S18 S5 S22) and (713/201 726/33)	US-PGPUB; USPAT	OR	OFF	2006/08/09 17:38
S25	89	(dvd cd disk content) with (unique\$3) with (encrypt\$4 key\$1) not (S24 S18 S5 S22) and (713/201 726/33)	US-PGPUB; USPAT	OR	OFF	2006/08/09 17:40
S26	1505	(dvd cd disk content) with (unique\$3) with (encrypt\$4 key\$1) not (S24 S18 S5 S22)	US-PGPUB; USPAT	OR	OFF	2006/08/09 17:39
S27	1161	(dvd cd disk content) with (unique\$3) near5 (encrypt\$4 key\$1) not (S24 S18 S5 S22)	US-PGPUB; USPAT	OR	OFF	2006/08/09 18:13
S28	73	(dvd cd disk content) with (unique\$3) near5 (encrypt\$4 key\$1) not (S24 S18 S5 S22) and (713/201 726/33)	US-PGPUB; USPAT	OR	OFF	2006/08/09 17:41
S29	4	(dvd cd disk content) with (unique\$3) near5 (encrypt\$4 key\$1) with copy\$4 not (S24 S18 S5 S22) and (713/201 726/33)	US-PGPUB; USPAT	OR	OFF	2006/08/09 17:43
S30	1	"20020071555" and different near5 encrypt\$	US-PGPUB; USPAT	OR	OFF	2006/08/09 17:44
S31	1	"20020071555" and different with encrypt\$	US-PGPUB; USPAT	OR	OFF	2006/08/09 17:44
S32	1961	(dvd cd disk content) with (unique\$3 different) near5 (encrypt\$4 key\$1) not (S24 S18 S5 S22)	US-PGPUB; USPAT	OR	OFF	2006/08/09 18:14
S33	1185	(dvd cd disk content) near5 (unique\$3 different) near5 (encrypt\$4 key\$1) not (S24 S18 S5 S22 S28)	US-PGPUB; USPAT	OR	OFF	2006/08/09 18:14
S34	967	(dvd cd disk content) near4 (unique\$3 different) near4 (encrypt\$4 key\$1) not (S24 S18 S5 S22 S28)	US-PGPUB; USPAT	OR	OFF	2006/08/09 18:14

EAST Search History

S35	129	(copy copying) same (dvd cd disk content) near4 (unique\$3 different) near4 (encrypt\$4 key\$1) not (S24 S18 S5 S22 S28)	US-PGPUB; USPAT	OR	OFF	2006/08/09 18:15
S36	64	(copy copying) same (dvd cd disk content) near4 (unique\$3 different) near4 (encrypt\$4 key\$1) not (S24 S18 S5 S22 S28) and (@ad<"20001122" or @rlad<"20001122" or @prad<"20001122")	US-PGPUB; USPAT	OR	OFF	2006/08/09 18:21
S37	3	(copy copying) near5 (dvd cd disk content) near4 (unique\$3 different) near4 (encrypt\$4 key\$1) not (S24 S18 S5 S22 S28) and (@ad<"20001122" or @rlad<"20001122" or @prad<"20001122")	EPO; JPO; DERWENT	OR	OFF	2006/08/09 18:21
S38	6	(copy copying) near25 (dvd cd disk content) near4 (unique\$3 different) near4 (encrypt\$4 key\$1) not (S24 S18 S5 S22 S28) and (@ad<"20001122" or @rlad<"20001122" or @prad<"20001122")	EPO; JPO; DERWENT	OR	OFF	2006/08/09 18:21

[Sign in](#)



[Web](#) [Images](#) [Video](#)^{New!} [News](#) [Maps](#) [more »](#)

"each dvd" "different key" (encrypt OR encipher OR encypher OR cipher OR cypher)

[Advanced Search](#)
[Preferences](#)

Web Results 1 - 10 of about 22 for "**each dvd**" "**different key**" (**encrypt** OR **encipher** OR **encypher** OR **cipher** OR **cypher**)

[PDF] [Complete CSS Testing on DVD-Video Discs By Doug Carson, Founder ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

Each DVD sector must be CSS tested within the context of its Title Set. ... **encrypt** Layer 1 with a **different Key** Set (Disc Key and Title Keys) than that ...

www.datarius.com/news/white_paper-PDF/wp_CSS_Testing.pdf - [Similar pages](#)

[MARKS: Multicast Key Management using Arbitrarily Revealed Key ...](#)

We adopt an approach where the key used to **encrypt** sent data is ... In Chameleon a stream is ciphered by combining a regular stream **cipher** with a large ...

www.cs.ucl.ac.uk/staff/bbriscoe/projects/charging/content/marks/marks.html - 145k -

[Cached](#) - [Similar pages](#)

[PDF] [MARKS: Multicast Key Management using Arbitrarily Revealed Key ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

is that the group key used to **encrypt** a document is specific to that document ID. Thus each broadcast. document is encrypted using a **different key** rather ...

www.cs.ucl.ac.uk/staff/bbriscoe/projects/charging/content/marks/marks_tr.pdf -

[Similar pages](#)

[PDF] [Today's topics](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

process of converting **cipher** text back into plain text ... Use to **encrypt** DVD's. . Each disc has 3 40-bit keys. . **Each DVD** decoder (software/hardware) ...

www.cs.duke.edu/courses/fall05/cps001/notes/lect09.pdf - [Similar pages](#)

[PDF] [Today's topics Security Encryption](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

process of converting **cipher** text back into plain text ... Use to **encrypt** DVD's. Each disc has 3 40-bit keys. **Each DVD** decoder (software/hardware) has ...

www.cs.duke.edu/courses/cps001/spring06/notes/lect10-4up.pdf - [Similar pages](#)

[PDF] [Software copyright protection technology](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

would mean **different key** for different games, thus the malicious user has to own ... much slower than hardware depending of the **encrypt**/decrypt algorithm, ...

islab.oregonstate.edu/koc/ece478/00Report/KL.pdf - [Similar pages](#)

[EP1066633](#)

For this reason, it may appear wise to **encrypt** such content using an ... has been encrypted with a public key can only be decrypted with a **different key**. ...

swpat.ffii.org/pikta/txt/ep/1066/633/ - 125k - [Cached](#) - [Similar pages](#)

[Slashdot | AACS Specifications Released](#)

They can then 'revoke' these keys by just refusing to **encrypt** future DVD keys with these device keys but since **each DVD** player doesn't have its own key they ...

yro.slashdot.org/article.pl?sid=05/04/15/0448205 - 176k - [Cached](#) - [Similar pages](#)

[Consumable authentication protocol and system - Patent 6816968](#)

Blowfish is a symmetric block **cipher** first presented by Schneier in 1994 [76]. ... All

authentication chips need to contain both asymmetric **encrypt** and ...
www.freepatentsonline.com/6816968.html - 352k - [Cached](#) - [Similar pages](#)

Unauthorized modification of values in flash memory - Patent 6757832
Blowfish is a symmetric block **cipher** first presented by Schneier in 1994 [76]. ... The first key is used in ChipT to **encrypt** R and the signature of R. The ...
www.freepatentsonline.com/6757832.html - 348k - [Cached](#) - [Similar pages](#)

Google ►

Result Page: 1 2 [Next](#)

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2006 Google

File 348:EUROPEAN PATENTS 1978-2006/ 200632
(c) 2006 European Patent Office
File 349:PCT FULLTEXT 1979-2006/UB=20060803,UT=20060727
(c) 2006 WIPO/Univentio

Set	Items	Description
S1	392649	DISK OR DISKS OR DISC OR DISCS OR DVD OR DVDS OR CD OR CDS OR CDROM? ?
S2	57279	KEYS OR KEYS
S3	828497	VALUE? ?
S4	64136	CRYPTO? OR ENCRYPT??? OR ENCIPHER???? OR ENCYIPHER???? OR C- IPHER???? OR CYPHER???? OR DECRYPT??? OR DECIPHER???? OR DECY- PHER???? OR SCRAMBL???
S5	25903	S4(3N) (DATA OR CONTENT OR INFORMATION)
S6	23143	S1(3N) (DIFFER??? OR VARY?? OR VARIE? ? OR VARIOUS OR SEPAR- AT??? OR DISTINCT)
S7	67435	S1(3N) (TWO OR SECOND OR 2ND OR ANOTHER OR OTHER OR ADDITIO- NAL)
S8	24659	S1(3N) (MULTI OR MULTIPLE OR MULTIPLICITY OR PLURAL OR PLUR- ALITY OR MANY OR SEVERAL OR NUMEROUS)
S9	110319	S2:S3(3N) (DIFFER??? OR VARY?? OR VARIE? ? OR VARIOUS OR S- EPARAT??? OR DISTINCT)
S10	164092	S2:S3(3N) (TWO OR SECOND OR 2ND OR ANOTHER OR OTHER OR ADDI- TIONAL)
S11	49010	S2:S3(3N) (MULTI OR MULTIPLE OR MULTIPLICITY OR PLURAL OR P- LURALITY OR MANY OR SEVERAL OR NUMEROUS)
S12	85	S5(50N)S6:S8(50N)S9:S11
S13	62	S12 NOT AD=20001122:20031122/PR
S14	55	S13 NOT AD=20031122:20060810/PR
S15	9	S14 AND IC=(H04N OR H04L)
S16	33	S5(20N)S6:S8(20N)S9:S11
S17	28	S16 NOT S15
S18	21	S17 NOT AD=20001122:20031122/PR
S19	19	S18 NOT AD=20031122:20060810/PR
S20	27	S14 NOT (S15 OR S17)

File 347:JAPIO Dec 1976-2005/Dec(Updated 060404)

(c) 2006 JPO & JAPIO

File 350:Derwent WPIX 1963-2006/UD=200651

(c) 2006 The Thomson Corporation

Set	Items	Description
S1	781376	DISK OR DISKS OR DISC OR DISCS OR DVD OR DVDS OR CD OR CDS OR CDROM? ?
S2	59434	KEYS OR KEYS
S3	1632583	VALUE? ?
S4	52721	CRYPTO? OR ENCRYPT??? OR ENCIPHER???? OR ENCYIPHER???? OR C- IPHER???? OR CYPHER???? OR DECRYPT??? OR DECIPHER???? OR DECY- PHER???? OR SCRAMBL???
S5	22939	S4(3N)(DATA OR CONTENT OR INFORMATION)
S6	18794	S1(3N)(DIFFER??? OR VARY?? OR VARIE? ? OR VARIOUS OR SEPAR- AT??? OR DISTINCT)
S7	56895	S1(3N)(TWO OR SECOND OR 2ND OR ANOTHER OR OTHER OR ADDITIO- NAL)
S8	29210	S1(3N)(MULTI OR MULTIPLE OR MULTIPLICITY OR PLURAL OR PLUR- ALITY OR MANY OR SEVERAL OR NUMEROUS)
S9	46859	S2:S3(3N)(DIFFER??? OR VARY?? OR VARIE? ? OR VARIOUS OR S- EPARAT??? OR DISTINCT)
S10	95145	S2:S3(3N)(TWO OR SECOND OR 2ND OR ANOTHER OR OTHER OR ADDI- TIONAL)
S11	40022	S2:S3(3N)(MULTI OR MULTIPLE OR MULTIPLICITY OR PLURAL OR P- LURALITY OR MANY OR SEVERAL OR NUMEROUS)
S12	19	S5 AND S6:S8 AND S9:S11
S13	13	S12 NOT AD=20001122:20031122/PR
S14	9	S13 NOT AD=20031122:20060810/PR
S15	30	S4 AND S6:S8 AND S9:S11
S16	11	S15 NOT S12
S17	9	S16 NOT AD=20001122:20031122/PR
S18	7	S17 NOT AD=20031122:20060810/PR

File 2:INSPEC 1898-2006/Jul W5
(c) 2006 Institution of Electrical Engineers
File 6:NTIS 1964-2006/Jul W5
(c) 2006 NTIS, Intl Cpyrght All Rights Res
File 8:Ei Compendex(R) 1970-2006/Jul W5
(c) 2006 Elsevier Eng. Info. Inc.
File 23:CSA Technology Research Database 1963-2006/Jul
(c) 2006 CSA.
File 34:SciSearch(R) Cited Ref Sci 1990-2006/Jul W5
(c) 2006 The Thomson Corp
File 35:Dissertation Abs Online 1861-2006/Jun
(c) 2006 ProQuest Info&Learning
File 65:Inside Conferences 1993-2006/Aug 10
(c) 2006 BLDSC all rts. reserv.
File 94:JICST-EPlus 1985-2006/Apr W5
(c)2006 Japan Science and Tech Corp(JST)
File 95:TEME-Technology & Management 1989-2006/Aug W1
(c) 2006 FIZ TECHNIK
File 99:Wilson Appl. Sci & Tech Abs 1983-2006/Jul
(c) 2006 The HW Wilson Co.
File 111:TGG Natl.Newspaper Index(SM) 1979-2006/Jul 28
(c) 2006 The Gale Group
File 144:Pascal 1973-2006/Jul W3
(c) 2006 INIST/CNRS
File 239:Mathsci 1940-2006/Sep
(c) 2006 American Mathematical Society
File 256:TecInfoSource 82-2006/Nov
(c) 2006 Info.Sources Inc
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 2006 The Thomson Corp

Set	Items	Description
S1	1197322	DISK OR DISKS OR DISC OR DISCS OR DVD OR DVDS OR CD OR CDS OR CDROM? ?
S2	38858	KEYS OR KEYS
S3	5117509	VALUE? ?
S4	228431	CRYPTO? OR ENCRYPT??? OR ENCIPHER???? OR ENCYIPHER???? OR C- IPHER???? OR CYPHER???? OR DECRYPT??? OR DECIPHER???? OR DECY- PHER???? OR SCRAMBL???
S5	31452	S4(3N)(DATA OR CONTENT OR INFORMATION)
S6	24172	S1(3N)(DIFFER??? OR VARY?? OR VARIE? ? OR VARIOUS OR SEPAR- AT??? OR DISTINCT)
S7	37077	S1(3N)(TWO OR SECOND OR 2ND OR ANOTHER OR OTHER OR ADDITIO- NAL)
S8	13321	S1(3N)(MULTI OR MULTIPLE OR MULTIPLICITY OR PLURAL OR PLUR- ALITY OR MANY OR SEVERAL OR NUMEROUS)
S9	182346	S2:S3(3N) (DIFFER??? OR VARY?? OR VARIE? ? OR VARIOUS OR S- EPARAT??? OR DISTINCT)
S10	172820	S2:S3(3N)(TWO OR SECOND OR 2ND OR ANOTHER OR OTHER OR ADDI- TIONAL)
S11	65352	S2:S3(3N)(MULTI OR MULTIPLE OR MULTIPLICITY OR PLURAL OR P- LURALITY OR MANY OR SEVERAL OR NUMEROUS)
S12	1	S5 AND S6:S8 AND S9:S11
S13	1	S4 AND S6:S8 AND S9:S11
S14	26	S1 AND S4 AND S9:S11
S15	20	RD (unique items)
S16	13	S15 NOT PY=2001:2006
S17	33	S1 AND S2 AND S5
S18	27	S17 NOT (S12 OR S15)
S19	22	RD (unique items)
S20	9	S19 NOT PY=2001:2006

S21	82	S1 AND S2 AND S4
S22	55	RD (unique items)
S23	21	S22 NOT PY=2001:2006
S24	9	S23 NOT (S12 OR S15 OR S18)

File 88:Gale Group Business A.R.T.S. 1976-2006/Jul 31
 (c) 2006 The Gale Group
 File 369:New Scientist 1994-2006/Jul W2
 (c) 2006 Reed Business Information Ltd.
 File 160:Gale Group PROMT(R) 1972-1989
 (c) 1999 The Gale Group
 File 635:Business Dateline(R) 1985-2006/Aug 10
 (c) 2006 ProQuest Info&Learning
 File 15:ABI/Inform(R) 1971-2006/Aug 10
 (c) 2006 ProQuest Info&Learning
 File 16:Gale Group PROMT(R) 1990-2006/Aug 09
 (c) 2006 The Gale Group
 File 9:Business & Industry(R) Jul/1994-2006/Aug 09
 (c) 2006 The Gale Group
 File 13:BAMP 2006/Jul W5
 (c) 2006 The Gale Group
 File 810:Business Wire 1986-1999/Feb 28
 (c) 1999 Business Wire
 File 610:Business Wire 1999-2006/Aug 10
 (c) 2006 Business Wire.
 File 647:CMP Computer Fulltext 1988-2006/Sep W3
 (c) 2006 CMP Media, LLC
 File 98:General Sci Abs 1984-2005/Jan
 (c) 2006 The HW Wilson Co.
 File 148:Gale Group Trade & Industry DB 1976-2006/Aug 09
 (c)2006 The Gale Group
 File 634:San Jose Mercury Jun 1985-2006/Aug 09
 (c) 2006 San Jose Mercury News
 File 275:Gale Group Computer DB(TM) 1983-2006/Aug 09
 (c) 2006 The Gale Group
 File 47:Gale Group Magazine DB(TM) 1959-2006/Aug 09
 (c) 2006 The Gale group
 File 75:TGG Management Contents(R) 86-2006/Jul W5
 (c) 2006 The Gale Group
 File 636:Gale Group Newsletter DB(TM) 1987-2006/Aug 09
 (c) 2006 The Gale Group
 File 624:McGraw-Hill Publications 1985-2006/Aug 10
 (c) 2006 McGraw-Hill Co. Inc
 File 484:Periodical Abs Plustext 1986-2006/Aug W1
 (c) 2006 ProQuest
 File 613:PR Newswire 1999-2006/Aug 10
 (c) 2006 PR Newswire Association Inc
 File 813:PR Newswire 1987-1999/Apr 30
 (c) 1999 PR Newswire Association Inc
 File 141:Readers Guide 1983-2006/Jun
 (c) 2006 The HW Wilson Co
 File 370:Science 1996-1999/Jul W3
 (c) 1999 AAAS
 File 696:DIALOG Telecom. Newsletters 1995-2006/Aug 09
 (c) 2006 Dialog
 File 553:Wilson Bus. Abs. 1982-2006/Jul
 (c) 2006 The HW Wilson Co
 File 621:Gale Group New Prod.Annou.(R) 1985-2006/Aug 09
 (c) 2006 The Gale Group
 File 674:Computer News Fulltext 1989-2006/Jul W5
 (c) 2006 IDG Communications

Set	Items	Description
S1	2654186	DISK OR DISKS OR DISC OR DISCS OR DVD OR DVDS OR CD OR CDS OR CDROM? ?
S2	346311	KEYS OR KEYS

S3 8415172 VALUE? ?
 S4 695252 CRYPTO? OR ENCRYPT??? OR ENCIPHER???? OR ENCYIPHER???? OR C-
 IPHER???? OR CYPHER???? OR DECRYPT??? OR DECIPHER???? OR DECY-
 PHER???? OR SCRAMBL???
 S5 124668 S4(3N) (DATA OR CONTENT OR INFORMATION)
 S6 44630 S1(3N) (DIFFER??? OR VARY?? OR VARIE? ? OR VARIOUS OR SEPAR-
 AT??? OR DISTINCT)
 S7 241309 S1(3N) (TWO OR SECOND OR 2ND OR ANOTHER OR OTHER OR ADDITIO-
 NAL)
 S8 90896 S1(3N) (MULTI OR MULTIPLE OR MULTIPLICITY OR PLURAL OR PLUR-
 ALITY OR MANY OR SEVERAL OR NUMEROUS)
 S9 117935 S2:S3(3N) (DIFFER??? OR VARY?? OR VARIE? ? OR VARIOUS OR S-
 EPARAT??? OR DISTINCT)
 S10 372058 S2:S3(3N) (TWO OR SECOND OR 2ND OR ANOTHER OR OTHER OR ADDI-
 TIONAL)
 S11 123382 S2:S3(3N) (MULTI OR MULTIPLE OR MULTIPLICITY OR PLURAL OR P-
 LURALITY OR MANY OR SEVERAL OR NUMEROUS)
 S12 23 S5(50N)S6:S8(50N)S9:S11
 S13 10 RD (unique items)
 S14 4 S13 NOT PY=2001:2006
 S15 423 S4(50N)S1(50N)S9:S11
 S16 130 S5(50N)S1(50N)S9:S11
 S17 71 RD (unique items)
 S18 44 S17 NOT PY=2001:2006
 S19 40 S18 NOT S14